

LOCKHEED AIRCRAFT CORP.		ENGINEERING STUDY <input type="checkbox"/>		LAC - 87							
		CHANGE PROPOSAL <input checked="" type="checkbox"/>									
DATE 9-7-60		AFFECTS: WSPO <input checked="" type="checkbox"/>		PROJECT <input type="checkbox"/>							
NAME OF MAJOR COMPONENT P-2 PLATFORM		PART OR LOWEST SUBASSEMBLY		PART NO. & MODEL OR TYPE							
TITLE OF PROPOSAL : P-2 PLATFORM HIGH-PRESSURE BLEED PANEL-GROUND HANDLING											
NATURE OF PROPOSAL : <ol style="list-style-type: none"> Design and develop a ground handling panel assembly with bleed valves to be connected by high pressure hose to the existing bleed ports on the P-2 platform ball rack selector valves. Panel to be designed for use with the Platform mounted either in the aircraft or on the G.H. cart. . Construct and test one prototype panel assem. Unit to be tested at L.A.F.B. No service bulletin required. Bleed Panel assemblies to be ordered by Depot purchase requests. 											
REASON FOR PROPOSAL : To provide a ground handling panel assembly with bleed valves for eliminating high pressure surges during "sequencing" checkout of the P-2 Platform high pressure system. Adiabatic temperature rise due to high pressure surges has in some instances ignited oil vapors in the system resulting in a hazardous condition and damage to the gages and switches. <div style="text-align: right; margin-top: 20px;"><i>Revised 10-10-60</i></div>											
ES		ESTIMATED COST AND TIME INVOLVED :									
		ADDITIONAL FUNDING REQUIRED : -----									
CP		ESTIMATED COST FOR KITS OR PARTS : \$565.00 Prototype -- \$442.00 ea (Production type) (Based on mfg. of 6 ea.)									
		ADDITIONAL FUNDING REQUIRED : None SP-1918									
ITEMS AFFECTED BY PROPOSAL :											
SAFETY	MISSION EFFEC-TIVENESS	PERFORM-ANCE	OPERATING PROCEDURE	INTER-CHANGE-ABILITY	WEIGHT OR WEIGHT & BALANCE	TOOLS & SUPPORT EQUIPMENT	MAINTENANCE PROCEDURE	SERVICE LIFE	FLIGHT MANUAL	MAINTENANCE MANUAL	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD											
SOURCE OF PARTS FOR KIT LAC						AVAILABILITY <u>10</u> WEEKS AFTER <u>APPROVAL</u> receipt of Purchase Requests.					
DISPOSITION OF SPARES AFFECTED NONE											
INITIATED BY :						APPROVED : WSPO					